UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/767,721	01/24/2001	Tatsuhiko Ikuta	1614.1115	3663
21171 STAAS & HAL	7590 02/14/200 SEY LLP	EXAMINER		
SUITE 700		KHATTAR, RAJESH		
WASHINGTON	RK AVENUE, N.W. N, DC 20005	ART UNIT	PAPER NUMBER	
			3693	
			MAIL DATE	DELIVERY MODE
			02/14/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/767,721	IKUTA, TATSUHIKO		
Examiner	Art Unit		
RAJESH KHATTAR	3693		

	RAJESH KHATTAR	3693	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>28 January 2008</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appelor Continued Examination (RCE) in compliance with 37 Coperiods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	dvisory Action, or (2) the date set forth inter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE ).	date of the final rejection FIRST REPLY WAS FII	n. LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be a considered and amendment(s) filed after a final rejection, be a considered amendment(s) filed after a final rejection, be a considered and a considered amendment and a cons	nsideration and/or search (see NOT w); er form for appeal by materially rec	E below); lucing or simplifying th	
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4.  The amendments are not in compliance with 37 CFR 1.12  5.  Applicant's reply has overcome the following rejection(s):  6.  Newly proposed or amended claim(s) would be all			
non-allowable claim(s).  7. For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE		be entered and an ex	xplanation of
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> <li>The affidavit or other evidence is entered. An explanation</li> </ol>	vercome <u>all</u> rejections under appea and was not earlier presented. Se	ll and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a
REQUEST FOR RECONSIDERATION/OTHER  11. The request for reconsideration has been considered but		•	
see attached.  12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). ( 13. ☐ Other:	PTO/SB/08) Paper No(s)		
/James A. Kramer/ Supervisory Patent Examiner, Art Unit 3693			

Examiner has carefully reviewed Applicant's arguments with respect to the rejections of claims 1-14 under 35 U.S.C. 103(a). Examiner provides a clear explanation of how prior art teaches the claimed invention.

Applicant states that "the Office action's citation to 6 columns and four Figures of Chiles fails to designate the particular part of the reference as nearly as practicably, namely, the term 'license" is not found on Chiles." Applicant further states that "the rejection fails to meet the requirements to clearly explain the pertinence of each reference, because it is unclear how a software updating application relates to, or disclose (either expressly or implicitly), the claimed "when the license file is not determined to be valid and a user at the terminal device agrees to update the license file, access to the accounting server is carried out based on the registration certification, notification of charging is made to the accounting server and, after the completion of the charging, access to the contents is continued and a new license file received from the accounting server is installed," Examiner explains the rejection as follows:

As previously explained in the Office Action dated 11/3/2006 and repeated on 5/15/2007 and 10/31/2007, that Michel teaches the act of checking validity of number of uses of a software program (col. 8, lines 24-32). However, Michel does not expressly teach certificates and licenses. However, these aspects of the invention are taught by Lampson ([0093], Figures 9, 11). Thus, a combination of Michel and Lampson teaches:

"when the license file is not determined to be valid, access to the accounting server is carried out, notification of charging is made to the accounting server and, after the completion of the charging, access to the contents is continued".

The motivation to combine these two references would be to utilize the pay per use protection technique for the unautorized use of the computer software as evidenced by Michel (Abstract).

However, Applicant further amended the claims (on 3/2/2007 and 9/17/2007) to include "and a user at the terminal device agrees to update the license file...based on the registration certification..... and a new license file received from the accounting server is installed". Thus the amended limitation states:

"when the license file is not determined to be valid and a user at the terminal device agrees to update the license file, access to the accounting server is carried out based on the registation certification, notification of charging is made to the accounting server and, after the completion of the charging, access to the contents is continued and a new license file received from the accounting server is installed."

Since Lampson does teach certificates and license, Examiner cites Chiles disclosing "a user at the terminal device agrees to update the file and a new file received from the accouniting server is installed. Thus, a combination of elements disclosed by Lampson and Chiles would teach the following:

"....a user at the terminal device agrees to update the license file, ..... based on the registation certification, ........... a new license file received from the accounting server is installed."

In order to address whether combining these elements would be obvious to a person having ordinary skills in the art at the time the invention was made, Examiner notes that Lampson discloses that "The DRMOS determines if the application's use of the content is permitted under the license 223". Lampson also states that the license 223 places restriction on the use on the use of the content 221 ([0091]), [0093] and [0006]). This lead the Examiner to conclude that in Lampson the access to the content will not be allowed if the license is determined to be invalid. If that is the case, then the license has to be renewed in order to gain access to the content. In this regard, Chiles discloses a user at the terminal device agree to update the product from the server on to his (her) computer (col. 1, lines 60-63; col. 14, lines 63-67) and a new file is received. Lampson teaches downloading a license 223 to the DRMOS 205 ([0091]). Therefore, the combination of Lampson and Chiles would teach

".....a user at the terminal device agrees to update the license file, .. based on the registation certification, ...a new license file received from the accounting server is installed."

One would have been motivated to combine Lampson and Chiles in order to update the file as taught by Chiles.

Thus, a combination of Michel, Lampson and Chiles teaches the limitaion:

"when the license file is not determined to be valid and a user at the terminal device agrees to update the license file, access to the accounting server is carried out based on the registation certification, notification of charging is made to the accounting server and, after the completion of the charging, access to the contents is continued and a new license file received from the accounting server is installed."

One would have been motivated to combine the disclosure of Michel, Lampson with the disclosure of Chiles in order for the user-initiated update for the software product to take place as evidenced by Chiles (col. 14, lines 63-67).